Manhole Inspection Summary N			Ma	anhole # S41W024MH
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Inspection	☐ Is Incomplete	e Rating: 3) Fair		
Record Plat: 41	I <b>W</b> Node: <b>024</b>	Status: Found		Insp Date: 2/28/08 7:40 AM
Incomplete Cor	mments			Crew: 3
				Inspector: jjoiner
				Firm: ATS
Location	Address: Phillips plock)	olant off E. Fort Avenu	e (1200	Cross Street: Woodall Street
Manhole	Type: <b>Inline</b>	Location: Grass		Ground Conditions: <b>Dry</b>
	Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>
Comments	manhole appears	to be abandoned		
Cover	Shape: Circular	Diameter: 26	(in.) Lengt	th: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)
	Type: Sanitary	Condition: Soul	nd	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Ven	ted	☐ Water T	ight Insert
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	I ☐ Cracl	ked Leaks
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	□Wall
Corbel	Material: Brick			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel	Material: <b>Brick</b>			
Shape:	ape: Circular Diameter: 48 (in.) Length: 0 (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Ro	ots 🗌 Wall
Bench	✓ Exists Material	Brick	☐ Parge	d
Condition:	✓ Sound ☐ Crac	ked ☐ Root Intrusion	☐ Deteri	orated Leaks Debris
Channel	Material: Brick			
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest.	.5 ft. Azimuth: <b>0</b>
Condition:	✓ Sound ☐ Crac	ked ☐ Root Intrusion	☐ Deteri	orated Leaks Debris
Steps	Count: 4 Missing	g: 0		
Surcharge	✓ Evidence Of Surcharge Depth: 6 (ft.)  ☐ Active Surcharge Present			

# **Manhole Inspection Summary**

## Manhole # S41W\_\_024MH

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Location View



Defect 3



corroded step

Defect 1



Surcharge Evidence

## Top View



Defect 2



bench debris

### **Manhole Inspection Summary**

### Manhole # S41W 024MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



6 O'Clock Inflow



Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.40 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock



pipe blocked/abandoned

Pipe Height: 0 (in.) Direct

☐ Pipe Lined Pipe Material: Clay

Invert Depth: 8.30 (ft.) Flow Characteristics: None

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole

Possible Illicit Connection